PATENT	APPLICATION	SERIAL	. N().

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

03/18/2004 HDEMESS1 00000058 061510 10708677

01 FC:1001 02 FC:1202 770.00 DA 180.00 DA

PTO-1556 (5/87)

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10708677

								/	()76	<u> </u>	67	7
CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL E	NTITY	OR	•	R THAN ENTITY		
TOTAL CLAIMS 30				!				RATE	FEE	7	RATE	FEE
FOR			NUMBER FILED		NUME	NUMBER EXTRA		BASIC FE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			30 minus 20= *		* (10		X\$ 9=		OR	VC10	108
INE	DEPENDENT C	LAIMS	3 minus 3 = *		0	7		X43=	1	OR	X86=	1015
MULTIPLE DEPENDENT CLAIM PRESEN			RESENT				4.45	 	1	-		
* If the difference in column 1 is less than zero, enter "0" in column 2						+145=	├ ──	OR	+290=	Chiam		
								TOTAL	<u> </u>	OR	TOTAL	750 TUAN
CLAIMS AS AMENDED - PART II (Column 1) (Column 2)				(Column 3)		SMALL	ENTITY	OR	OTHER SMALL			
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=		X43=		OR	X86=	
	FIRST PRESE	ENTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM			+145=		1 1	+290=	
			L	TOTAL		OR	. TOTAL					
		(Column 1)		(Colum	on 2)	(Column 3)	Δ	ADDIT FEE	<u> </u>	OR ,	ADDIT. FEE	
		CLAIMS		HIGHE		(Column 5)	[•	400	r		1001
IT B	i	REMAINING AFTER		NUMB PREVIO		PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
MEN		AMENDMENT		PAID F					FEE			FEE
AMENDMENT	Total	*	Minus	**	·	=		X\$ 9=		OR	X\$18=	
AME	Independent	* NTATION OF MU	Minus	***	CLAIM	=		X43=		OR	X86=	
<u>_</u>	·	TOTAL INC		CINDEIT		· [+145=		OR	+290=	Ti-
							L	TOTAL DDIT. FEE			TOTAL ADDIT. FEE	
		(Column 1)		(Colum	ın 2)	(Column 3)		<i>DDH.</i> LL =			MDitt. 1 FFE	•
ENTC		CLAIMS REMAINING AFTER AMENDMENT	ŕ	HIGHE NUMBI PREVIOL PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MENDMENT	Total	*	Minus	drak		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	###		=	1	X43=			X86=	
▼ [FIRȘT PRESE	IRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					·			OR	7.00-	
4 14	Aba anto io anto	4 :- 1 4b 4b						+145=		OR	+290=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE												
	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											